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Substitute for form 1449/PTO

PTO/SB/08A (08-03)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	10/775,849
Filing Date	February 09, 2004
First Named Inventor	Haixin Yang
Art Unit	2853
Examiner Name	
Attorney Docket Number	EL0543USNA

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
MCM		US-	2,760,863	08-28-1956	Plambeck Jr.	
		US-	2,850,445	09-02-1958	Oster	
		US-	2,875,047	02-24-1959	Oster	
		US-	2,927,022	03-01-1960	Martin et al.	
		US-	3,074,974	01-22-1963	Gebura	
		US-	3,097,096	07-09-1963	Oster	
		US-	3,097,097	07-09-1963	Oster	
		US-	3,145,104	08-18-1964	Oster and Oster	
		US-	3,380,831	04-30-1968	Cohen et al.	
		US-	3,427,161	02-11-1969	Laridon et al.	
		US-	3,479,185	11-18-1969	Chambers, Jr.	
		US-	3,549,367	12-22-1970	Chang et al.	
		US-	4,162,162	07-24-1979	Dueber	
		US-	5,132,248	07-21-1992	Drummond et al.	
		US-	5,882,722	03-16-1999	Kydd	
		US-	6,017,259	01-25-2000	Motoi et al.	
		US-	6,153,348	11-28-2000	Kydd et al.	
	MCM		US-	6,274,412 B1	08-14-2001	Kydd et al.
		US-	6,379,745 B1	04-30-2002	Kydd et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)					
MCM		EP 0 989 570 A1		03-29-2000	Nakao et al.		
MCM		JP 2000-327964A		11-28-2000	Nakao		
MCM		JP 2002-134878		05-10-2002	Takehiko et al.		

Examiner Signature	Mayer	Date Considered	4/6/07
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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/775,849
		Filing Date	February 09, 2004
		First Named Inventor	Haixin Yang
		Art Unit	2853
		Examiner Name	
Sheet 2 of 3	Attorney Docket Number	EL0543USNA	

U. S. PATENT DOCUMENTS					
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		Number-Kind Code ² (if known)			
MCM		US- 2003/0110978 A1	06-19-2003	Abe et al.	
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		Country Code ² Number ³ Kind Code ⁵ (if known)				

Examiner Signature	<i>Mayes</i>	Date Considered	4/6/07
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete If Known	
				Application Number	10/775,849
				Filing Date	February 09, 2004
				First Named Inventor	Haixin Yang
				Art Unit	2853
				Examiner Name	
Sheet	3	of	3	Attorney Docket Number	EL0543USNA

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
McM		EREZ BRUAN, YOAV EICHEN, URI SIVAN & GDALYAHU BEN-YOSEPH, DNA-templated assembly and electrode attachment of a conducting silver wire, Nature, Vol. 391, 19 February 1998, pp. 775-778.	<input type="checkbox"/>
McM		TOSHIHIKO OGUCHI, KEIKI SUGNAMI, TAIZO NANKE, AND TOSHIKATU KOBAYASHI, Formation of Precise Electrically-Conductive Pattern Using Metal Colloid I-J Ink, IS&T's NIP 19: 2003 International Conference on Digital Printing Technologies, pp. 656-659.	<input type="checkbox"/>
McM		R.W. WEST, E.P. TWEDELL, AND R.C. BUCHANAN, Ink Jet Printing of Hybrid Circuits, Int. J. Hybrid Microelectron., Vol. 6, 1983, pp. 261-267.	<input type="checkbox"/>
McM		K.F. TENG, MEMBER, IEEE, AND ROBERT W. VEST, Metallization of Solar Cells with Ink Jet Printing and Silver Metall-Organic Inks, IEEE Transactions on Components, Hybrids, and Manufacturing Technology, Vol. 11, No. 3, September 1988, pp. 291-297.	<input type="checkbox"/>
McM		KEIICKI NAKAO (Matsushita Electroni Industial Co., Ltd), Conductor Links for Printing Electrodes of Electronic Devices, Ink-Jet Printing Apparatus, and Cleaning Solvents Therefor, Jpn. Kokai Tokkyo Koho (2000), JP 2000327964A.	<input type="checkbox"/>
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Examiner Signature	Mayes	Date Considered	2/6/07
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